

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033145.D
 Acq On : 31 Jul 2024 23:52
 Operator : MA/JU
 Sample : P3378-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AZ7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 01 00:19:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	2836	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.240	136	9729	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.134	164	5719	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.899	188	12766m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.140	240	10966	0.400	ng/ul	-0.01
23) Perylene-d12	23.311	264	7822m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	14333	3.995	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.873	152	3321	0.209	ng/ul	-0.05
18) Fluoranthene-d10	18.949	212	8559	0.276	ng/ul	-0.02
Target Compounds				Qvalue		
5) Naphthalene	10.284	128	109934	4.400	ng/ul#	92
7) 2-Methylnaphthalene	11.950	142	6095	0.360	ng/ul	96
8) 1-Methylnaphthalene	12.159	142	8656	0.473	ng/ul	100
11) Acenaphthene	14.194	153	12795	0.727	ng/ul	99
12) Fluorene	15.193	166	6718	0.327	ng/ul	99
15) Phenanthrene	16.941	178	11287m	0.330	ng/ul	
19) Fluoranthene	18.981	202	2836	0.079	ng/ul#	65
20) Pyrene	19.335	202	1978	0.051	ng/ul#	34

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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